

L8 ANSWER 15 OF 25 EMBASE COPYRIGHT 1996 ELSEVIER SCI. B.V.  
AN 92098380 EMBASE  
TI Separation of tumor cells from a suspension of dissociated  
human colorectal carcinoma tissue by means of monoclonal  
antibody-coated magnetic beads.  
AU Kemmner W.; Moldenhauer G.; Schlag P.; Brossmer R.  
CS Institut fur Biochemie II, Im Neuenheimer Feld 328, W-6900  
Heidelberg, Germany, Federal Republic of  
SO J. IMMUNOL. METHODS, (1992) 147/2 (197-200).  
ISSN: 0022-1759 CODEN: JIMMBG  
CY Netherlands  
DT Journal  
FS 016 Cancer  
026 Immunology, Serology and Transplantation  
LA English

Journal of Imm. Methods 122(2) 241

SL English

L8 ANSWER 16 OF 25 EMBASE COPYRIGHT 1996 ELSEVIER SCI. B.V.

AN 92007461 EMBASE

TI Model experiments for immunomagnetic elimination of leukemic cells from human bone marrow. Presentation of a novel magnetic separation system.

AU Gruhn B.; Hafer R.; Muller A.; Andra W.; Danan H.; Zintl F.

CS Department of Pediatrics, Friedrich Schiller University, Kochstrasse 2, 0-6900 Jena, Germany, Federal Republic of

SO IMMUNOBIOLOGY, (1991) 183/5 (374-385).

ISSN: 0171-2985 CODEN: ZIMMDO

CY Germany, Federal Republic of

DT Journal

FS 025 Hematology

026 Immunology, Serology and Transplantation

LA English

SL English

QR 180.244

L7 ANSWER 1 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS  
AN 96:50177 BIOSIS  
DN 98622312  
TI Simultaneous direct purging of breast carcinoma  
cells and enrichment of CD34+ cells using one step  
high gradient magnetic cell depletion.  
AU Thomas T E; Van Zant G; Phillips G L; Lansdorp P M  
CS Stemcell Technologies Inc., Vancouver, B.C., Canada  
SO 37th Annual Meeting of the American Society of Hematology, Seattle,  
Washington, USA, December 1-5, 1995. Blood 86 (10 SUPPL. 1). 1995.  
624A. ISSN: 0006-4971  
DT Conference  
LA English

L7 ANSWER 2 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS  
AN 95:364893 BIOSIS  
DN 98379193  
TI An immunological enrichment method for epithelial cells  
from peripheral blood.  
AU Griwatz C; Brandt B; Assmann G; Zaenker K S  
CS Inst. Immunologie, Naturwissenschaftliche Fakultaet der Univ.  
Witten/Herdecke, Stockumer Str. 10, 58448 Witten, Germany  
SO Journal of Immunological Methods 183 (2). 1995. 251-265. ISSN:  
0022-1759  
LA English

L7 ANSWER 3 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS  
AN 95:267352 BIOSIS  
DN 98281652  
TI Detection and counting of specific cell populations by  
means of magnetic markers linked to monoclonal antibodies.  
AU Del Gratta C; Della Penna S; Battista P; Di Deonato L; Vitullo P;  
Romani G L; Di Luzio S  
CS Inst. Medical Physics, University 'G D'Annunzio, Via dei Vestini 33,  
66013 Chieti, Italy  
SO Physics in Medicine and Biology 40 (4). 1995. 671-681. ISSN:  
0031-9155  
LA English

L7 ANSWER 4 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS  
AN 95:209469 BIOSIS  
DN 98223769  
TI Craniocervical intradural neurenteric cysts.  
AU Menezes A H; Ryken T C  
CS Div. Neurosurg., Univ. Iowa Hosp. and Clin., 200 Hawkins Drive, Iowa  
City, IA 52242, USA  
SO Pediatric Neurosurgery 22 (2). 1995. 88-95. ISSN: 1016-2291  
LA English

L7 ANSWER 5 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS

AN 95:151161 BIOSIS

DN 98165461

TI Detection of rare oncogene mRNA transcripts with quantitative RT-PCR after combined buoyant density immune magnetic cell separation procedure from the peripheral blood.

AU Griwatz C; Brandt B; Assmann G; Zaenker K

CS Inst. Immunol., Univ. Witten-Herdecke, Germany

SO Eighty-sixth Annual Meeting of the American Association for Cancer Research, Toronto, Ontario, Canada, March 18-22, 1995. Proceedings of the American Association for Cancer Research Annual Meeting 36 (0). 1995. 78. ISSN: 0197-016X

DT Conference

LA English

L7 ANSWER 6 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS

AN 94:226127 BIOSIS

DN 97239127

TI Assessment of the anti-c-kit monoclonal antibody YB5.B8 in affinity magnetic enrichment of human lung mast cells.

AU Okayama Y; Hunt T C; Kassel O; Ashman L K; Church M K

CS Immunopharmacol. Group, Centre Block, Southampton Gen. Hosp., Southampton SO9 4XY, UK

SO Journal of Immunological Methods 169 (2). 1994. 153-161. ISSN: 0022-1759

LA English

L7 ANSWER 7 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS

AN 92:73985 BIOSIS

DN BA93:42440

TI HUMAN CHRONIC LYMPHOCYTIC LEUKEMIA CELLS REGULARLY EXPRESS MRNAS OF THE PROTOONCOGENES LCK AND C-FGR.

AU ABTS H; JUCKER M; DIEHL V; TESCH H

CS I. MED. KLINIK, UNIV. KOELN, JOSEPH-STELZMANN-STR. 9, D-5000 KOELN 41, FRG.

SO LEUK RES 15 (11). 1991. 987-998. CODEN: LEREDD ISSN: 0145-2126

LA English

L7 ANSWER 8 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS

AN 92:53294 BIOSIS

DN BA93:33269

TI ALTERATION OF THE MAGNETIC PROPERTIES OF AQUASPIRILLUM-MAGNETOTACTICUM BY A PULSE MAGNETIZATION TECHNIQUE.

AU RICCI J C D; WOODFORD B J; KIRSCHVINK J L; HOFFMANN M R

CS DIV. GEOLOGICAL PLANETARY SCIENCE, CALIFORNIA INST. TECHNOLOGY, PASADENA, CALIFORNIA 91125, USA.

SO APPL ENVIRON MICROBIOL 57 (11). 1991. 3248-3254. CODEN: AEMIDF ISSN: 0099-2240

LA English

L7 ANSWER 9 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS

AN 89:474802 BIOSIS  
DN BA88:110562  
TI MALIGNANT LEUKEMIC CELL SEPARATION BY  
IRON COLLOID IMMUNOMAGNETIC ADSORPTION.  
AU BIEVA C J; BRUGGHEN F J V; STRYCKMANS P A  
CS DEP. HEMATOL., INST. BORDET, BD DE WATERLOO 127, 1000 BRUSSELS,  
BELGIUM.  
SO EXP HEMATOL (N Y) 17 (8). 1989. 914-920. CODEN: EXHMA6 ISSN:  
0301-472X  
LA English

L7 ANSWER 10 OF 10 BIOSIS COPYRIGHT 1996 BIOSIS  
AN 87:398426 BIOSIS  
DN BA84:74606  
TI MEASUREMENT OF THE SUSCEPTIBILITY OF PARAMAGNETICALLY LABELED  
CELLS WITH PARAMAGNETIC SOLUTIONS.  
AU RUSSELL A P; EVANS C H; WESTCOTT V C  
CS MOL. SYSTEMS, 173 UNION AVE., SUDBURY, MASS. 01776.  
SO ANAL BIOCHEM 164 (1). 1987. 181-189. CODEN: ANBCA2 ISSN: 0003-2697  
LA English

FILE 'BIOSIS' ENTERED AT 16:49:57 ON 18 NOV 96

L1 2425 S CELL (3A) SEPARATI?  
L2 68497 S MAGNETIC OR PARAMAGNETIC  
L3 115 S L1 AND L2  
L4 38352 S ONCOGEN? OR MALIGNANT CELL# OR INSULINE RECEPTOR#  
L5 3 S L3 AND L4  
L6 270020 S ABNORMAL OR MALIGNANT OR CANCEROUS OR ONCOGENE OR ONCOG  
L7 10 S L3 AND L6

FILE 'EMBASE' ENTERED AT 16:54:28 ON 18 NOV 96